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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,833	11/04/2003	William Andrus Williams	02410-0111 (42353-294311)		
23370	7590 10/01/2004		EXAMINER		
JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET			NUTTER, NATHAN M		
			ART UNIT	PAPER NUMBER	
ATLANTA, (GA 30309		1711		
			DATE MAILED: 10/01/2007	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicantic			
	Application No.	Applicant(s)			
Office Action Summary	10/700,833	WILLIAMS ET AL.			
omoc Action Gammary	Examiner	Art Unit			
The MAU INC DATE of this commission to	Nathan M. Nutter	1711			
The MAILING DATE of this communication appeared for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period with Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days a sply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL . 2b) This a	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		·			
 4) Claim(s) 1-26 and 34-37 is/are pending in the at 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-26 and 34-37 are subject to restriction 	n from consideration.				
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Exa	n is required if the drawing(s) is objection in the improvement of the interest of the interes	ected to. See 37 CFR 1.121(d). Action or form PTO-152.			
Priority under 35 U.S.C. § 119	•,	•			
12) Acknowledgment is made of a claim for foreign p a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau (* See the attached detailed Office action for the stacked detailed	have been received. have been received in Applicatio y documents have been received (PCT Rule 17.2(a)).	n No d in this National Stage			
* See the attached detailed Office action for a list of	the certified copies not received				
Attachment(s)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (F Paper No(s)/Mail Date 5) Notice of Informal Par 6) Other:	e			

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-18, drawn to a "method of making an elastomeric formulation", classified in class 525, subclasses 192, 193, 194 and 196.
- II. Claims 19-23, 34 and 35, drawn to a method of using an "elastomeric material (to form) a latex article", classified in classes 264 and 427, subclasses vary according to class.
- III. Claim 24, drawn to a glove made from an elastomeric material, classified in class 428, subclasses 34.1+.
- IV. Claims 25 and 26, drawn to a "method of making a latex article", classified in classes 264 and 427, subclasses vary according to class.
- V. Claims 36 and 37, drawn to a polymer formulation with additives, classified in class 524, subclasses vary.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are all methods which produce different results. Group I produces an elastomer, Group II produces an elastomeric article and Group IV produces a latex article. The several Groups, as listed, fail to claim the same or corresponding special technical features. The inventions are not disclosed as being capable of use together and possess different characteristics which have different

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functions and effects, as well as have different modes of operation. The groupings of claims which would be acceptable to provide a Unity of Invention are those as set out in 37 CFR 1.475(b). Note MPEP 1875.01 in this regard.

Inventions III and V are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions each of the groups is drawn to a separate and patentably distinct article. Group III is drawn to a glove, Group II is drawn to an elastomeric material and Group V is drawn to a polymer formulation. The several Groups, as listed, fail to claim the same or corresponding special technical features. The inventions are not disclosed as being capable of use together and possess different characteristics which have different functions and effects, as well as have different modes of operation. The groupings of claims which would be acceptable to provide a Unity of Invention are those as set out in 37 CFR 1.475(b). Note MPEP 1875.01 in this regard.

Inventions of Groups II and III are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a shoe sole as evidenced by Otawa et al (USPN 4,818,785) and the inventions are deemed patentably distinct since there is nothing on this record to show them to be

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obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Due to the complexity of the restriction requirement, applicants' counsel was not contacted telephonically to request an oral election to the above restriction requirement. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently-named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan M. Nutter whose telephone number is 571-272-1076. The examiner can normally be reached on 9:30 a.m.-6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nathan M. Nutter Primary Examiner Art Unit 1711

nmn

29 September 2004